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periodic event scheduling <near> burst <near>   [Search]

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[PDF] *A formal approach to MpSoC performance verification
K Richter, M Jersak, R Ernst - Computer, 2003 - cadal.cse.nsysu.edu.tw
... The **scheduling** transforms a **periodic** input **event** stream (process activation)
into an **event** stream with **burst** at the component outputs. ...
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Model composition for **scheduling** analysis in platform design- *scarpaz.com [PDF]
K Richter, D Ziegenbein, M Jersak, R Ernst - Proceedings of the 39th conference on Design automation, 2002 - portal.acm.org
... times for static priority process **scheduling** combined with a ... time analysis, there
are four **event** models of ... another parameter to the **periodic model**, the jitter ...
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Event model interfaces for heterogeneous system analysis- *eda-online.co.uk [PDF]
K Richter, R Ernst - Design, Automation and Test in Europe Conference and ..., 2002 - ieeexplore.ieee.org
... to a **model** of **periodic** output events ... Monotonic **Scheduling** (DMS) as optimal **scheduling**
strategy or ... the following called "sporadic **event model**" and "**burst** ...
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[PDF] *Timed automata templates for distributed embedded system architectures
S Perathoner, E Wandeler, L Thiele - 2005 - tik.ee.ethz.ch
... x>W L+=P, W+=P x>=W x:=0, L:=J, W:=P Figure 7: TA **model** of a **periodic event**
stream with **burst** 3 A simple TDMA **scheduling model** The ...
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Periodic event execution control mechanism
T Pham - US Patent App. 10/624,165, 2003 - Google Patents
... Another **mode** is a **burst mode** in which the service ... of a method 200 of **scheduling periodic**
events ... for use in embodiments of the **periodic event scheduler** 106 shown ...
Web Search - All 3 versions

Scheduling analysis integration for heterogeneous multiprocessor SoC- *psu.edu [PDF]

K Richter, R Racu, R Ernst - 24th IEEE Real-Time Systems Symposium, 2003. RTSS 2003, 2003 - ieeexplore.ieee.org

... models (**periodic**, jitter, sporadic, and **burst**) and apply ... using only the simple
(comprehensible) **event** models ... be- cause of a fixed **periodic scheduling** (as found ...

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EVIDENCE OF 1122 Hz X-RAY **BURST** OSCILLATIONS FROM THE NEUTRON STAR X-RAY TRANSIENT XTE J1739 285

D Götz, E Kuulkers, JA Tomsick - The Astrophysical Journal, 2007 - iop.org

... and the discovery of kilohertz quasi- **periodic** oscillations (kHz ... channels 6–26 in
the **event mode** data ... Swank and Evan Smith, for **scheduling** these observations. ...

Related articles - Web Search

Network emulation in the Vint/NS simulator- *psu.edu [PDF]

K Fall - IEEE International Symposium on Computers and Communications ..., 1999 - ieeexplore.ieee.org

... all, the **scheduler** executes a pending U0 **event** and restarts ... specify the real-time
sync'd **scheduler** set bpf ... raw IP network objects, plus a **periodic** packet loss ...

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[PDF] *Compositional **Scheduling** Analysis Using Standard **Event** Models

K Richter - bib1lp1.rz.tu-bs.de

... 144 6.25 **Scheduling** Diagrams of All Experiments 145 ... List of Figures 6.27 Polling
a **Periodic** Stream with **Burst** 150 ... 153 6.29 Existing **Event** Adaptation Functions ...

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Efficient data layout, **scheduling** and playout control in MARS- *kfupm.edu.sa [PDF]

MM Buddhikot, GM Parulkar - Multimedia Systems, 1997 - Springer

... Also, a new process-**scheduling** technique called real ... is employed to support **periodic**
event processing required ... with-Constraints (SVC) or "**near**- video", and ...

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Key authors: K Richter - R Ernst - M Jersak - K Fall - D Ziegenbein

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